iQBio™

iQBio™ Guardian XL30 / XL99

User's manual

iQBio™

The **iQBio™ Guardian XL™** Series Fingerprint Lock is a technically sophisticated yet simple electronic lock specially designed for use in homes and small offices.

The Guardian XL™ uses a high-performance algorithm to capture and identify each user and doesn't actually store your fingerprint, but only a small subset of the representative features of your fingerprint called minutiae in a **fingerprint template**. This template cannot be removed from the lock to create a replica of your fingerprint by any method.

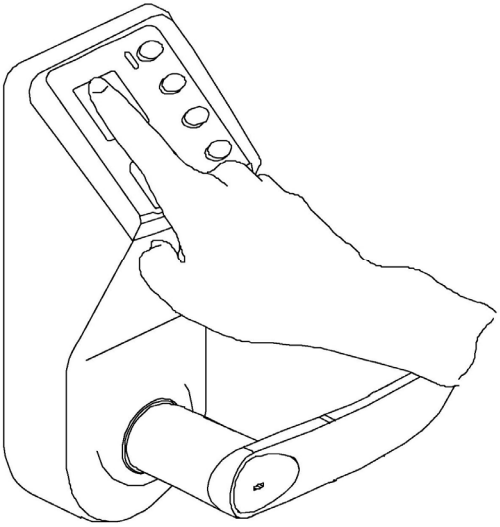
The Guardian XL™ has a capacity of 30 (XL30) or 99 (XL99) unique fingerprint templates and can identify a specific person (1:N) in less than 1 second which is more than 3 times faster than competing fingerprint locks currently on the market.

Through the use of a sensor installed directly below the **fingerprint scanner** that detects the contact of the user's finger, fingerprints will then be "read", encoded and transmitted to the lock's memory.

The action of placing your finger on the fingerprint scanner automatically triggers the locks identification system. If the fingerprint template presented matches a fingerprint template enrolled in the system, the door unlocks and is then ready to open. No wake-up button or keystroke is required. This mechanism controls the power consumption thus saving energy and substantially prolonging the life of the batteries.

The iQBioLock™ system in the Guardian XL Series Fingerprint Lock can also be operated with the use of PIN's (6-14 digits) or an emergency non-duplicable mechanical key. The lock can be set to normally closed (Secure Mode) or normally open (Pass Mode) as needed.

Enrollment of Fingerprint
iQBio™ Guardian XL



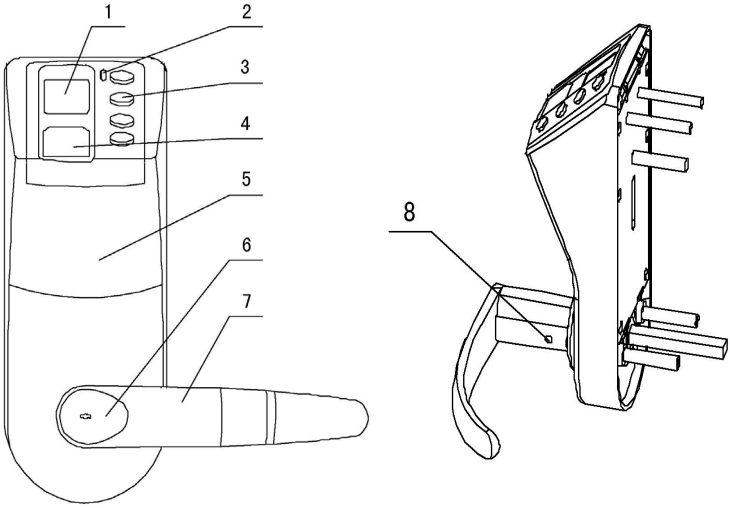
Enrollment Notes

Gently place your finger on the window panel when enrolling your fingerprint. Do not “point” at the sensor, but place your finger firmly on the entire sensor panel to read properly.

Remember to hold your finger still for the 4-5 second enrollment period. This will ensure a good quality print and will make identification much easier when you try to open the lock with your fingerprint.

Infrequently, some fingerprints may not enroll even after multiple attempts. If one of your fingers happens to fall in this category, please try enrolling another finger. This often times resolves this rare issue.

iQBio™ Guardian XL™
Front Panel Diagram



①: iQBioLock™ Fingerprint Scanner

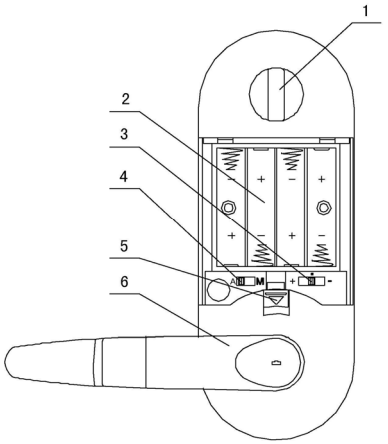
②: LED Indicator ③: Keypad

④: Display Screen ⑤: Front Panel

⑥: Cylinder Cover ⑦: Outside Lever Handle

⑧: Hex Screw for Installing Door Handle Lever

iQBio™ Guardian XL™
Back Panel Diagram



①: Latch - “Mechanical Deadbolt” Feature

②: 4 AA Battery Compartment

③: S1---Auto/ Manual Switch

④: S2---Function Switch

⑤: Battery Cover Latch

⑥: Inside Lever Handle

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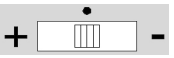
iQBio™ Guardian XL™
Quick start - Administrator

1.1 Switch **Function Switch S2** to the middle position



1.2 Install the batteries, the **Display Screen** will show 10 which means this model can accommodate up to 10 fingerprint templates (30 for XL30 ,99 for XL99), and then vX which is the version of lock and then shows 00 which means that no fingerprint template has been enrolled.

This is the factory default setting for all iQBio-Lock™ Guardian XL™ Door Locks.

1.3 Press any key to wake up the lock.

1.4 Input the default password 123456 as below:

You are now ready to
Enroll the **First Administrator**
Proceed to the next page...

1.5 LED indicator blue light blinks.

1.6 Press the **1 key** until the display screen shows **Fn**.

1.7 Place the First **Administrator**'s finger on the **fingerprint scanner** and hold until a beep sounds twice and the **LED Indicator** flashes solid blue.

1.8 Remove the finger and display screen will show the fingerprint **ID 01**, if successful.

1.9 If display screen shows **E0** means the **enrollment** was not successful. In this case, repeat steps **1.3 to 1.8** listed above.

1.10 If **display screen** shows **E1** it means that this fingerprint is already enrolled in the Guardian XL.

1.11 Place the enrolled finger on the **fingerprint scanner** and hold firmly for **identification**.

1.12 The **LED Indicator** will light up (red).

1.13 If **identification** is successful, 2 beeps will sound and the **LED indicator** will flash solid blue and the Guardian XL will unlock.

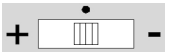
1.14 Remove finger and turn the handle to open.

The default **PIN** will be deleted automatically for security purposes after the first **Administrator**'s fingerprint is enrolled and used to open the door. You must choose a new PIN at this point to secure your lock from misuse. You may select a PIN from 6 to 14 digits in length, but remember to record your PIN number for future use. It is also advisable to make a record of the individuals enrolled in your lock in the enrollment table provided at the end of this manual.

If the **Manual Deadbolt Feature** is engaged, the Guardian XL will not open even if an authorized Users fingerprint or PIN is identified. This is a safety feature to allow for secure locking from within the premises.

iQBio™ Guardian XL™
Enrolling Additional Users

2.1 Change **Function Switch S2** to the center position,



2.2 Unlock the Guardian XL by presenting either **Administrator**'s Fingerprint on the **Fingerprint Scanner** or entering the Administrator's **PIN Code** on the **Keypad.**

Administrator IDs must always be set as 01 or 02. Either the Primary Administrator (01) or the Secondary Administrator (02) may enroll or delete users at will with either their fingerprint or PIN code using the method above.

2.3 The **LED Indicator** will light up, showing a blinking blue light - this means that you have entered the **Enrollment Mode** and are ready to enroll additional **Users** or a **Secondary Administrator.**

2.4 Press the **1 Key** on the **Keypad**, until the **Display Screen** shows the fingerprint enrollment function **Fn**.

2.5 Place the finger on the **Fingerprint Scanner**. A beep sounds twice and the blue light will appear notifying you of a successful enrollment.

2.6 A number will appear in the **Display Window** indicating the enrolled users **ID Number**. The second person enrolled in the Guardian XL is automatically assigned the **ID 02** and is the **Secondary Administrator**.

Each additional **user** is enrolled using the same method and is assigned an incremental **ID Number** from 3 to 30 (XL 30) or 3 to 99 (XL 99).

Please make sure to note of the name of the **user** and their corresponding **ID Number** and record this information on the Enrollment Table located in the rear of this manual.

Using the **Function Switch** in the center position will allow either Administrator to Authenticate to enroll additional users into the Guardian XL one at a time. If you are enrolling multiple users at one time into the Guardian XL, it is more convenient to change the Function Switch to the + Position as shown below. The center position is the normal operating setting for **Function Switch S2**.

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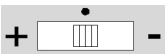
iQBio™ Guardian XL™
Unlocking by Fingerprint

3.1 Return **Function Switch S2** to center position . The center position is the normal operating setting for **Function Switch S2** .



3.2 Place any enrolled finger on the reader window and hold for **Identification**.

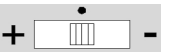
3.3 The **LED Indicator** will light-up red.

3.4 If the **Identification** of an enrolled **Administrator** or **User** is successful, the Guardian XL will beep twice notifying you that the door is unlocked and the **LED Indicator** will turn blue.

3.5 Remove your finger from the **Fingerprint Scanner** and simply turn the handle to open. The **ID Number** of the enrolled fingerprint will flash on the **Display Screen**.

iQBio™ Guardian XL™
Setting PIN Using Fingerprint

4.1 Switch **Function Switch S2** to the center position .



4.2 Unlock the lock by the enrolled **Administrator**'s fingerprint or **PIN** code.

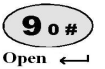
4.3 Press the 3 button on the **Keypad** and hold Until the **Display Screen** shows "Pn"

4.4 Place the enrolled finger of the **Administrator** or **User** that wishes to change their **PIN** code.

4.5 If the **Identification** of the **Administrator** or **User** is successful, the **Display Screen**. will display the **ID Number and then P1**.

4.6 Input the new PIN code (6-12 digits).

4.7 Press the 9 button on the **Keypad** and hold until the **Display Screen** shows P2.



4.8 Repeat the **PIN** code.

See Page 14 for Remaining Steps ...

4.9 Press the 9 button on the Keypad and hold until the display screen shows the **ID Number** of enrolled **Administrator** or **User**.

4.10 The PIN code is now set successfully for this enrolled **Administrator** or **User**.

The default PIN code of 1 2 3 4 5 6 may not be selected by any enrolled **Administrator** or **User** and is reserved for the **Factory Default Setting** only.

iQBio™ Guardian XL™
Using the PIN code to unlock

5.1 Press any key to wake up the lock.

5.2 Simply press any enrolled PIN and the **Display Screen** will show the **ID Number** of enrolled **Administrator** or **User**

5.3 Now the lock can be unlocked by turning the lever handle.

The **Function Switch S2** may be in any position for this procedure to work.

iQBio™ Guardian XL™
Changing a Users' PIN code

6.1 Unlock the lock by using the enrolled **Fingerprint Template** or **PIN** of any enrolled **User**..

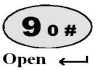
6.2 The **Display Screen** will show the **ID Number** of enrolled **User**

6.3 Press and hold the 3 button on the **Key-pad**..

6.4 The display screen will show P1.

6.5 Input the new **PIN**.

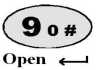
6.6 Press and hold the 9 button on the **Key-pad**,



6.7 The display screen will now show P2 .

6.8 Repeat the new **PIN**.

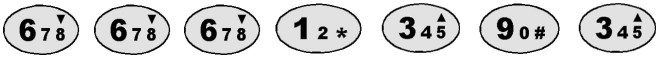
6.9 Press and hold the 9 button on the **Key-pad**,



6.10 The **Display Screen** will show the **ID Number** of the enrolled **User** and their corresponding **PIN** code is now changed.

If the 9 button on the **Keypad** is depressed and held directly after the **Display Screen** shows P1 or P2, the enrolled **Users PIN** will be deleted from the Guardian XL. If any **Administrator** wishes to change their PIN code, please refer to section 4.

There are four numeric buttons on the **Keypad**. Each key represents ANY of the numbers on the key. For instance if the desired **PIN** is 8761593 then you would press the keys in the following sequence:



8 7 6 1 5 9 3

Each of the buttons on the Keypad have a corresponding function once the door is opened. These functions are listed below the numbers on the buttons.

iQBio™ Guardian XL™ Factory Default Reset

7.1 Switch **Function Switch S2** to the **-** position.

7.2 Place any **Administrators** enrolled finger on the **Fingerprint Scanner** to wake up the lock.

7.3 The **Display Screen** will display **dA**

7.4 Press and hold the 9 button on the **Key-pad** – until 2 beep sounds are heard and the display screen will show the **ID Numbers** of the enrolled **Administrator** and **Users** being deleted from the lock one by one.

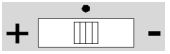
7.5 Wait, until the Display Screen displays **dA** again.

7.6 The deletion of all enrolled **Administrators** and **Users** is now complete.

The Guardian XL is now re-set to **Factory Default Setting** and the default **PIN** is reset to 123456. The first person to enroll in the Guardian will receive the **ID Number** 01 and be the Primary Master on the lock.

iQBio™ Guardian XL™
Deleting Individual Users

8.1 Switch **Function Switch S2** to the center position.



8.2 Unlock the lock by placing any **Administrators** enrolled finger on the **Fingerprint Scanner** or entering any **Administrators Enrolled PIN** code.

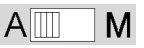
8.3 Press and hold the 6 button on the **Keypad** until 2 beep sounds are heard and the Display Screen will show **dE** and then display the next **Enrolled ID Numbers** 03 through 30 (XL30) or 99 (XL99).

8.4 Using the 3 button and 6 button to move up or down the **Enrolled ID Numbers** select the **Administrator** or **User ID Number** to be deleted.

8.5 Once the proper **Administrators** or **User ID Number** to be deleted is shown on the **Display Panel**, Press and hold the 9 button until the Guardian XL beeps twice and the Display Panel shows **dE** signifying that the **Administrators** or **User** has been deleted from the lock. The **Administrators** or **User** being deleted does not need to be present to be removed from the system.

iQBio™ Guardian XL™
Pass Mode and Secure Mode

9.1 The position of the **Function Switch S1** determines the current operating mode of the iQBio™ Guardian XL™. The switch will either be on A for Auto Lock or M for Manual Lock Mode.



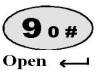
9.2 Initially in the Factory Default Setting the **Function Switch S1** is set to **A.**

9.3 To use Pass Mode - make sure the **Function Switch S1** is set to A.

9.4 Unlock the lock by using the enrolled **Fingerprint Template** or **PIN** of any enrolled **User**.

9.5 The **Display Screen** will show the **ID Number** of enrolled **Administrator** or **User**

9.6 Press and hold the 9 button on the **Key-pad** until the **Display Panel** shows **oP**, denoting that the lock is in Pass Mode and the door will open each time some-one turns the handle.



9.7 To disengage **Pass Mode**, simply put any enrolled finger on the **Fingerprint Scanner** and when the **LED Indicator** flashes blue, pull the handle.

9.8 When the **Function Switch S1** is set to **M** or Manual Locking Mode, if an authorized **Administrator** or **User** unlocks the Guardian XL™ and does not open the door when the LED Indicator is flashing blue, the lock is automatically set to **Pass Mode**. Any further pulling of the outside handle will open the lock.

9.9 To disengage **Pass Mode**, simply put any enrolled finger on the **Fingerprint Scanner** and when the **LED Indicator** flashes blue, pull the handle.

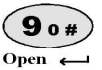
9.9 When the **Function Switch S1** is set to **M** or Manual Locking Mode, if an authorized **Administrator** or **User** unlocks the Guardian XL™ and opens the door when the LED Indicator is flashing blue, the lock is automatically set to **Secure Mode**. Any further pulling of the outside handle will NOT open the lock.

To use Pass Mode with **Function Switch S1** in the A setting you must use the procedure 9.4 through 9.6 or each time a **Administrator** or **User** is Identified and the lock unlocks, the door must be opened when the LED Indicator is flashing blue or the door is reset to **Secure Mode** (Locked).

iQBio™ Guardian XL™
Display info of lock

10.1 Press any key to wake up the lock.

10.2 Press the 1 button on the Keypad and then press and hold the 9 button on the Keypad until the Guardian XL™ beeps twice and the display screen will show the capacity of the lock (30 or 99), and the version of your iQBio™ Guardian XL™. This procedure is only used to identify the model of iQBio™ Guardian XL™, version number and the fingerprint capacity.



iQBio™ Guardian XL™
Use mechanical key to unlock

11.1 Insert the cylinder-cover-removal pin to remove the cover.

11.2 Insert the emergency key into the slot and turn counter-clockwise 90° to unlock the iQBio™ Guardian XL™.

11.3 Turn the lever handle to unlock the door.

11.4 After unlocking, turn key back to the original position to remove the key.

11.5 Replace the cylinder-cover to restore your iQBio™ Guardian XL™ to its original condition.

iQBio™ Guardian XL™ Battery low indication

If the battery is low, when unlocking, the display screen will show and follow by beep warning sound, please replace the battery as soon as possible.

You should be able to achieve a minimum of 100 openings of the iQBio™ Guardian XL™ with a low battery indicator, however we recommend changing the batteries as soon as the indicator is noticed on the **Display Panel**.

iQBio™ Guardian XL™
Use of the Mechanical Deadbolt

Your iQBio™ Guardian XL™ is configured with an additional safety feature – a **Mechanical Deadbolt** that can only be secured or opened from inside the room.

As an added security feature, this **Mechanical Deadbolt** will lock the door such that even if a person is authorized in the lock, they will not gain entry to the premises.

To use the **Mechanical Deadbolt**, turn the knob at the top of the back of the iQBio™ Guardian XL™ in a clock-wise motion until the deadbolt is engaged inside the latch plate.

To disengage the **Mechanical Deadbolt**, turn the knob at the top of the back of the iQBio™ Guardian XL™ counter-clockwise until the deadbolt is returned inside the lock body.

iQBio™ Guardian XL™ Warranty Statement

Intelligent Biometric Solutions, LTD (IBSL) (HK) and Artemis Solutions Groups (ASG) warranty obligations are limited to the terms set forth below. Please read carefully:

[IBSL (HK) and/or ASG (USA)] (herein referred to as iQBio, We, Us, or Our(s)), warrant this iQBio branded product against defects in materials and workmanship under normal use for a period of ONE (1) YEAR from the date of retail purchase by the original end-user purchaser ("Warranty Period"). If a hardware defect arises and a valid claim is received within the Warranty Period, at its option, We will either (1) repair the hardware defect at no charge, using new or refurbished replacement parts, or (2) exchange the product with a product that is new or which has been manufactured from new or serviceable used parts and is at least functionally equivalent to the original product, or (3) refund the purchase price of the product. We may request that you replace defective parts with new or refurbished user-installable parts that we provide in fulfillment of its warranty obligation. A replacement product or part, including a user-installable part that has been installed in accordance with instructions provided by us, assumes the remaining warranty of the original product or ninety (90) days from the date of replacement or repair, whichever provides longer coverage for you. When a product or part is exchanged, any replacement item becomes your property and the replaced item becomes our property. Parts provided by us in fulfillment of our warranty obligation must be used in products for which warranty service is claimed. When a refund is given, the product for which the refund is provided must be returned to us and becomes our property.

EXCLUSIONS AND LIMITATIONS

This Limited Warranty applies only to hardware products manufactured by or for Us that can be identified by the "iQBio" trademark, trade name, or logo affixed to them. The Limited Warranty does not apply to any products not manufactured by iQBio. Manufacturers, suppliers, or publishers, other than iQBio, may provide their own warranties to the end user purchaser, but iQBio, in so far as permitted by law, provides their products "as is". iQBio do not warrant that the operation of the product will be uninterrupted or error-free. iQBio is not responsible for damage arising from failure to follow instructions relating to the product's use.

This warranty does not apply: (a) to damage caused by use with non-iQBio products; (b) to damage caused by accident, abuse, misuse, flood, fire, earthquake or other external causes; (c) to damage caused by operating the product outside the permitted or intended uses described by IQBio; (d) to damage caused by service (including upgrades and expansions) performed by anyone who is not a representative of iQBio or an iQBio Authorized Service Provider; (e) to a product or part that has been modified to significantly alter functionality or capability without the written permission of iQBio; (f) to consumable parts, such as batteries, unless damage has occurred due to a defect in materials or workmanship; or (g) if any iQBio serial number has been removed or defaced.

TO THE EXTENT PERMITTED BY LAW, THIS WARRANTY AND.REMEDIES SET

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This Limited Warranty is governed by and construed under the laws of the United States of America, State of Washington, County of Island. All Service and Support questions should be directed in writing to: Intelligent Biometric Solutions Limited, ASG, PO Box 403, Freeland, WA 98249 USA or by email to support@iqbio.net.

iQBio™ Guardian XL™ Enrollment Table

ID #	Role	Name
01	Admin	
02	Admin	
03	User	
04	User	
05	User	
06	User	
07	User	
08	User	
09	User	
10	User	
11	User	
12	User	
13	User	
14	User	
15	User	
16	User	
17	User	
18	User	
19	User	
20	User	

iQBio™ Guardian XL™ Enrollment Table - Continued

ID #	Role	Name
21	User	
22	User	
23	User	
24	User	
25	User	
26	User	
27	User	
28	User	
29	User	
30	User	
31	User	
32	User	
33	User	
34	User	
35	User	
36	User	
37	User	
38	User	
39	User	
40	User	

iQBio™ Guardian XL™ Enrollment Table

ID #	Role	Name
41	User	
42	User	
43	User	
44	User	
45	User	
46	User	
47	User	
48	User	
49	User	
50	User	
51	User	
52	User	
53	User	
54	User	
55	User	
56	User	
57	User	
58	User	
59	User	
60	User	

iQBio™ Guardian XL™ Enrollment Table

ID #	Role	Name
61	User	
62	User	
63	User	
64	User	
65	User	
66	User	
67	User	
68	User	
69	User	
70	User	
71	User	
72	User	
73	User	
74	User	
75	User	
76	User	
77	User	
78	User	
79	User	
80	User	

iQBio™ Guardian XL™ Enrollment Table

ID #	Role	Name
81	User	
82	User	
83	User	
84	User	
85	User	
86	User	
87	User	
88	User	
89	User	
90	User	
91	User	
92	User	
93	User	
94	User	
95	User	
96	User	
97	User	
98	User	
99	User	
100	User	

iQBio™ Guardian XL™ Purchase Information

Model Number: _____

Serial Number: _____

Date Purchased:_____

Where Purchased:_____

Sales Rep: _____

Phone Number: _____

Email: _____

Address: _____

_____

City / State / Zip _____

Country _____

iQBio™ Guardian XL™ Features and Specifications

Specifications

Fingerprint Sensor - 500 DPI Optical Sensor
PVD Hardened Sensor – Scratch Resistant
Active Sensor to Awaken Lock
Verification Time <1 Second
False Rejection Rate (FRR) - <0.1%
False Acceptance Rate (FAR) - <0.0001%
PIN Length - 6 to 12 Digits
Power Supply - 4 AA Batteries (Alkaline)
Battery Life Span - 1 Year (4000 Transactions)
Emergency Key Override Feature
Mechanical Deadbolt Feature
Dimensions - 7.560”(h) x 2.835”(w) (192mmx72mm)

Features

No Wake-Up Code Needed
Administrative Function - 2 Administrators
Users - 28 (XL30) or 97 (XL99)
Attractive, Durable Design
Handle can be field installed either right or left
Easy installation with minimal modifications to door
Includes both 2 3/8” and 2 3/4” Cylindrical Locksets
Ability to delete individual users
iQBioLock Guardian XL’s can be set to normally open (meeting) or normally closed status.
Manual Secure Deadbolt

iQBio™ Guardian XL™ Installation Notes

iQBio™

Intelligent Biometric Solutions

Artemis Solutions Group
iQBio™ - Intelligent Biometric Solutions
PO Box 403
1635 East Main Street
Suite A-8
Freeland, WA 98249

Phone 360-331-1071
Fax 360-331-4828
Email support@iqbio.net

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iQBioLock™